Colour Television

25/28PT4104

Product highlights

- *Black Line D picture tube*
- *Contrast Plus*
- *Sharpness Control*
- *Smart Picture*
- *Smart Sound*
- *Plug & Play*
- *Easy Tune (ATS/ACI)*
- *5 page TOP/FLOF Teletext*

Black Line D

CONTRAST+

Plug & Play

easyTUNE

SMART controls

RC 2543

Remote control unit varies with model

Let's make things better.

PHILIPS

Colour Television

25/28PT4104

Product Information

Picture

Screen size	25" (63 cm) 28" (70 cm)
Picture tube	Black Line D
Viewing area	59 cm (25") 67 cm (28")

Iron Mask
Smart Picture Modes: Soft, Natural, Rich, Personal
Contrast Plus
Sharpness Control
Color Temperature Control
16 : 9 Compress & 4 : 3 Expand
Noise Reduction

Sound

Sound output	2 x 2 Watts RMS
Loudspeakers	2 x Full Range Speakers
Smart Sound Modes	Movie, Music, Speech, Personal

Mono
Smart Listening (Delta Volume)

Reception

Tuning system	PLL digital tuning
Tuner	UV, S and Hyperband
Channel selection	80 presets
Aerial input	75 Ohm Coaxial
TV systems	See table
Video playback	NTSC 3.58 / 4.43

Plug and Play
Easy Tune (ATS / ACI) : UK, FR, BE, NL, CH, DE, AT, ES, PL, IT, ND

Teletext

Reception standards: TOP / FLOF
5 page memory

Connectors

Front: Stereo headphone out (3.5 mm)
Rear: Ext 1: Scart CVBS In / Out + RGB In

Operation

Remote control: RC2543/01
Side TV/VCR switch on remote control
Sleeptimer (240 minutes)

Measurements

Mains: 220 - 240V, 50 Hz
Power consumption
- 25" – 83Watts (normal operation)
- 28" – 97Watts (normal operation)
- 5 Watts (Standby)

Net weight
- 25" – 28 kg (approx.)
- 28" – 36 kg (approx.)

Gross weight
- 25" – 30 kg (approx.)
- 28" – 38 kg (approx.)

Set dimension
- 25" – 690 x 452 x 541 (W x D x H mm)
- 28" – 763 x 476 x 580 (W x D x H mm)

Box dimension
- 25" – 791 x 552 x 686 (W x D x H mm)
- 28" – 856 x 597 x 725 (W x D x H mm)

Cabinet Colour: Mid Grey (10763)

Product Highlights

Black Line D picture tube
The Black Line D picture tube offers excellent images with high sharpness and contrast and less reflection for brilliant colors and improved viewing in daylight conditions.

Contrast Plus
A special circuitry has been incorporated into this receiver to enhance the darker portions of the picture for added realism and overall picture quality.

Smart Picture
A touch of the SMART PICTURE button on the remote control provides the option of selecting one of four pre-set positions (Soft, Natural, Rich, Personal) to enjoy excellent viewing under different lighting conditions. Select the desired option and all important picture elements are instantly adjusted to optimize viewing pleasure. 'Rich' for bright daylight conditions, 'Soft' for dark room settings, 'Natural' for normal ambient conditions and 'Personal' for individual preference.

Smart Sound
A touch of the SMART SOUND button on the remote control provides the option of selecting one of four preset positions (Movie, Music, Speech, Personal) to optimize each individual sound preference when viewing different programs or sources.

Sleeptimer
The Sleeptimer automatically turns the TV off at a preset time of up to 240 minutes from the time the feature is activated. Sleeptimer settings are programmed in 15, 30 and 60-minute increments.

Plug and Play
No problem anymore to install your new TV.
You choose the language you are more famliar with, the country you are in and the TV will install automatically all available programs.

Delta Volume
It is a static feature that simple allows the user to put a delta in volume for each channel. Therefore it avoids undesirable changes in volume, due to different sound modulations of the programs, during channel browsing.

version		transmission system					
		PAL BG	PAL DK	PAL I	SECAM BG	SECAM DK	SECAM LL'
25/28PT4104	/58	•	•		•	•	

Predecessor : 25/28PT4103
Chassis : L9LS
Release date (TTM) : August 1999
Date of issue : January 2000

Features and specifications subject to change without notice